

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-17 11:23:08
 Date of Next Testing: 2027-10-07 11:23:08
 Product Name: **1-Bromo-4-chloro-2-nitrobenzene**
 CAS Number: 41513-04-6
 Specifications & Purity: $\geq 99\%$
 Lot #: A2415053
 SKU #: **B113804**
 Version: **1**
 Analysis #: **588788**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01 %
Melting point	68-72 (°C)	71.21800 °C
Purity(O2 AgNO3 titration with after combustion)	98.5-101.5 (%)	99.96 %
Appearance (B113804)	Yellow to Brown Powder or Crystals	Yellow to Brown Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager